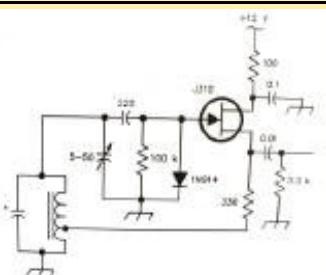
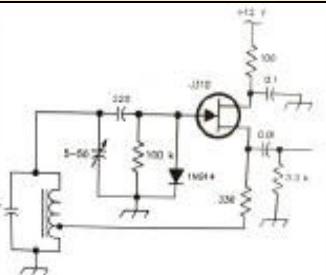


2020	Local Oscillator	September
	<h1>Local Oscillator</h1>	
Mesilla Valley Radio Club		

This is a pdf file. It will print easily. A free pdf file reader is at <http://www.adobe.com>

Current Events			Table of Contents
Date	Event	Time	Articles
Sat	Informal at Cracker Barrel	6:00 AM	KI5FJ
M, W, F	Informal Wal-Mart (West)	10:00 AM	
Wed	MVRC Net 146.64	6:45 PM	
Tue	Informal Breakfast maybe	Denny's 3901 Bataan Memorial West 7:30	
Oct 1	Board Meeting Virtual	7 PM	
Oct 3	General Meeting Informal Virtual	9 AM	
Sept 12	Informal Zoom	9 AM	

2020

Local Oscillator

September



## The Articles for This Month

### MVRC Meeting

The meeting October 3 will be a zoom meeting starting at 9 AM with check in as early as 8:30. Look at your e-mail for the invitation details.

There will be an informal zoom meeting this Saturday. It too will be available at 8:30 AM with a formal start at 9 AM. For details, e-mail W5RRX or use the information below.

Join Zoom Meeting

[https://us02web.zoom.us/j/87856977364?  
pwd=SfJFWktraUtucF1abVdyNXE3YUpCZz09](https://us02web.zoom.us/j/87856977364?pwd=SfJFWktraUtucF1abVdyNXE3YUpCZz09)

Meeting ID: 878 5697 7364  
Passcode: 191314

The photo above shows a few of the QSL cards which the club has received.

## Talk by KI5FJ

Those who were not listening on the zoom meeting on August 29 missed a very interesting, unusual, and well illustrated talk. It was given by KI5FJ, Joe, and described a round the world trip that he took as part of his time in the US Airforce.

His work included calibration VERY precise atomic clocks. He and a fellow worker carried a very special atomic clock to counterparts in various installations around the world to be sure that all these other clocks were keeping the same time as his special clock.

His talk included technical details and some very interesting and well observed details about the airport and countries he visited. Just transporting the clock was a complicated effort because it was much too valuable to ship as baggage. They had to buy regular plane tickets for "Mr Clock" so that it could have a seat in the plane. Special efforts had to be made to clear customs and other government agencies.

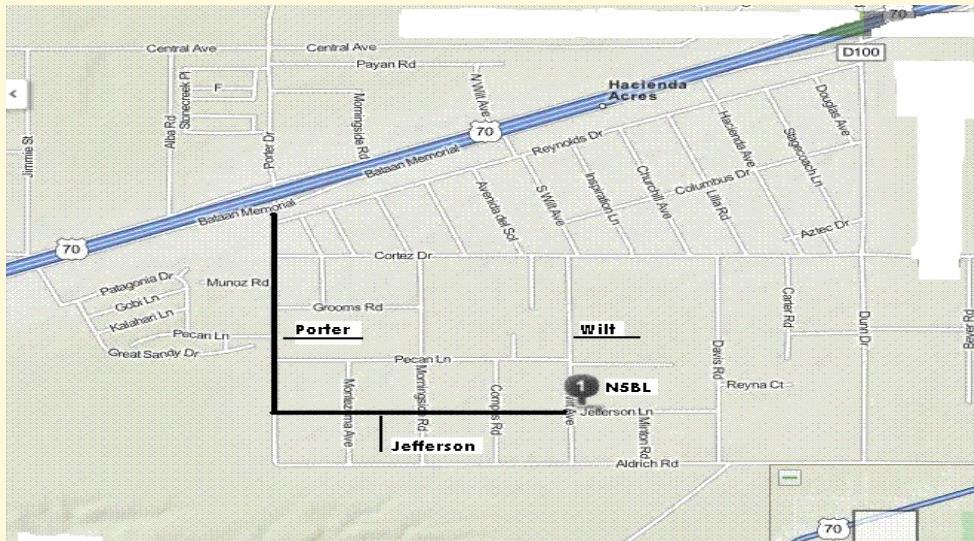
KI5FJ produced a well illustrated and readable pdf which is included here as a [summary of his 1974 clock calibration](#) world wide calibration trip.

Columbus OH TWA Airman Magazine July 1977



## CLUB INFORMATION

The MVRC Clubhouse is located at the intersection of Wilt and Jefferson. To find the clubhouse, set your destination on your GPS receiver as 32 degrees 22.961 minutes and -106 degrees 41.44 minutes. If you don't own a GPS, take the Porter exit near the firehouse on US 70. It is about 5 miles east from the I 25 interchange. Go south on Porter until you come to Jefferson. There turn left toward the mountains and go to Wilt. You will see the beam on the corner. The treasurer would be delighted to receive your contribution for landscaping and furnishing. More information at <http://n5bl.org>



### Officers

Office	Name	Call	Phone	E-Mail
President	Sven Breden	K5SHB	635-0414	<a href="mailto:k5shb.ham@gmail.com">k5shb.ham@gmail.com</a>
Secretary	Kyle Gesswein	KY2LE	640-5301	<a href="mailto:kgesswein@comcast.net">kgesswein@comcast.net</a>
Treasurer	Steve Barkes	W5RRX	640-2686	<a href="mailto:steve.barkes@gmail.com">steve.barkes@gmail.com</a>
<b>Board Members</b>				
Education	Patrick Chambers	W6VJT	619-249-5616	<a href="mailto:w6vjt@comcast.net">w6vjt@comcast.net</a>
Clubhouse	Lloyd Naylor	N5MSZ	373-1028	<a href="mailto:lloyd88012@yahoo.com">lloyd88012@yahoo.com</a>
Newsletter	Alex. Burr	K5XY	522-2528	<a href="mailto:k5xy@arrl.net">k5xy@arrl.net</a>
Repeater	Robert Truitt	KE5OFK	649-4173	<a href="mailto:robbtruitt@zianet.com">robbtruitt@zianet.com</a>
Commo	George Kopp	KD5OHA	649-9503	<a href="mailto:geokd5oha@yahoo.com">geokd5oha@yahoo.com</a>
Special	Rob Rover	KB6DYM	303-717-4874	<a href="mailto:rb.rover@gmail.com">rb.rover@gmail.com</a>
IT	Charles Combs	KG5BVE	649-1071	<a href="mailto:kg5bve@gmail.com">kg5bve@gmail.com</a>

**JOIN THE MESILLA VALLEY RADIO CLUB**

Name(s) \_\_\_\_\_

EMAIL \_\_\_\_\_

*If you want confirmation that your payment was received and processed, please include your email address*

Street Address \_\_\_\_\_ PO Box# \_\_\_\_\_

City \_\_\_\_\_ Zip \_\_\_\_\_ Phone \_\_\_\_\_

To join the Mesilla Valley Radio Club or renew your membership, please complete this form and print or cut out. Send it to "**Treasurer, MVRC, PO Box 1443, Las Cruces, NM 88004**" with annual dues (\$35 single, \$45 family)

Date: \_\_\_\_\_ Method of payment: Check No. \_\_\_\_\_ Other \_\_\_\_\_

Call Sign(S) \_\_\_\_\_ Family Membership Yes \_\_\_\_\_ No \_\_\_\_\_

License Class (E, A, G, T, N) \_\_\_\_\_ ARRL Member? (Y/N) \_\_\_\_\_

Are You a ARRL Volunteer Examiner (Y/N) \_\_\_\_\_

Would you like to be added to the MVRC reflector (email information system)? \_\_\_\_\_

**Interests**

Computer \_\_\_\_\_ Contests \_\_\_\_\_ Digital \_\_\_\_\_ Elmer \_\_\_\_\_ Emergency Communications \_\_\_\_\_

Field Day \_\_\_\_\_ Packet \_\_\_\_\_ Programs \_\_\_\_\_ Public Service \_\_\_\_\_ Publicity \_\_\_\_\_ RFI \_\_\_\_\_

Repeater \_\_\_\_\_ Social \_\_\_\_\_ License Classes \_\_\_\_\_ Teach Licensing Classes \_\_\_\_\_

Volunteer Examiner \_\_\_\_\_ QRSS \_\_\_\_\_ Other \_\_\_\_\_

**Comments**